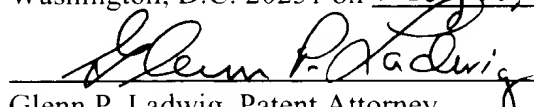
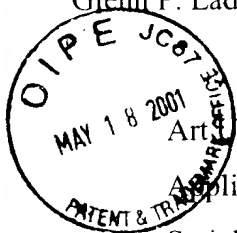


I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on May 16, 2001.

SUBMISSION OF SEQUENCE LISTING AND STATEMENT UNDER 37 CFR §§1.821-1.825
Examining Group 1645
Patent Application
Docket No. UF-221C1XC1
Serial No. 09/662,254

#8
5-25-01
t.


Glenn P. Ladwig, Patent Attorney



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art. Unit : 1645
Applicant(s) : Richard W. Moyer, Yi Li, Allison L. Bawden
Serial No. : 09/662,254
Filed : September 14, 2000
For : Materials and Methods for Delivery and Expression of Heterologous DNA in Vertebrate Cells

Assistant Commissioner for Patents
Washington, D.C. 20231

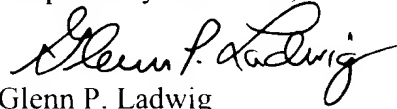
SUBMISSION OF SEQUENCE LISTING AND STATEMENT
UNDER 37 CFR §§1.821-1.825

Sir:

Transmitted herewith is a Replacement Sequence Listing under 37 CFR §§1.821-1.825 for the above-identified patent application. Also enclosed is a Preliminary Amendment.

The Sequence Listing is submitted in computer readable format and on paper. I hereby certify that the paper and computer readable copies contain the same information and that no new material is added by this submission.

Respectfully submitted,



Glenn P. Ladwig
Patent Attorney

Registration No. 46,853

Phone No.: 352-375-8100

Fax No.: 352-372-5800

Address : Saliwanchik, Lloyd & Saliwanchik
A Professional Association
2421 N.W. 41st Street, Suite A-1
Gainesville, Florida 32606-6669

GPL/jaj

Attachments: Sequence listing on paper and computer readable format containing the same information; Preliminary Amendment.